0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.11.2003)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	1159WOORD01	
1	Title of invention	6-SUBSTITUTED BENZIMIDAZOLES	
!I	Applicant		
II-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	ALTANA PHARMA AG	
11-5	Address:	Byk-Gulden-Str. 2 D-78467 Konstanz	
11-6	Chata of nationality	Germany	
	State of nationality	DE	
II-7	State of residence	DE	
11-8	Telephone No.	+49-(0)7531-845320	
11-9	Facsimile No.	+49-(0)7531-845321	
11-10	e-mail	DEKON. IPPA-DE@altanapharma.com	

JII-1	Applicant and/or inventor		
(11-1-1	This person is:	applicant and inventor	
(11-1-2	Applicant for	US only	
III-1-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR	
		GB GR HU IE IT LU MC NL PT RO SE SI SK	
		TR); AE AL AU BA BR CA CN CO DZ EC EG GE	
		HR ID IL IN IS JP KR LT LV MA MK MX NO	
		NZ PH PL SG TN UA US VN YU ZA ZW	
III-1-4	Name (LAST, First)	BUHR, Wilm	
III-1-5	Address:	Zum Kirchenwald 7	
		D-78465 Konstanz	
JII-1 <b>-</b> 6	State of nationality	Germany	
111-1-7	State of residence	DE	
III-2	Applicant and/or inventor	DE	
111-2-1	This person is:		
111-2-2	Applicant for	applicant and inventor	
111-2-3	Inventor for	US only	
		EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR	
	-	GB GR HU IE IT LU MC NL PT RO SE SI SK	
		TR); AE AL AU BA BR CA CN CO DZ EC EG GE	
		HR ID IL IN IS JP KR LT LV MA MK MX NO	
		NZ PH PL SG TN UA US VN YU ZA ZW	
III-2-4	Name (LAST, First)	ZIMMERMANN, Peter, Jan	
III-2-5	Address:	Zum Lerchental 43/1	
	·	D-78315 Radolfzell	
	<b>3 4 3 3 3 3 3 3 3 3 3 3</b>	Germany	
111-2-6	State of nationality	DE	
111-2-7	State of residence	DE	
II <b>I-3</b> III-3-1	Applicant and/or inventor		
111-3-1	This person is:	inventor only	
111-3-3	Inventor to	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:	
		(AT BE BG CHELI CY CZ DE DK EE ES FI FR	
		GB GR HU IE IT LU MC NL PT RO SE SI SK	
		TR); AE AL AU BA BR CN CO DZ EC EG GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ	
		PL SG TN UA VN YU ZA ZW	
III-3-4	Name (LAST, First)	CHIESA, Vittoria	
III-3 <b>-</b> 5	Address:	Alpenstr. 5	
		D-78464 Konstanz	
		Germany	

111-4	Applicant and/or Inventor		
111-4-1	This person is:	inventor only	
III-4-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC EG GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW	
111-4-4	Name (LAST, First)	PALMER, Andreas	
III- <b>4</b> -5	Address:	Pirminweg la	
		D-78467 Konstanz	
		Germany	
III-5	Applicant and/or Inventor		
111-5-1	This person is:	inventor only	
111-5-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:	
		(AT BE BG CH&LI CY CZ DE DK EE ES FI FR	
		GB GR HU IE IT LU MC NL PT RO SE SI SK	
		TR); AE AL AU BA BR CN CO DZ EC EG GE HR	
		ID IL IN IS JP KR LT LV MA MK MX NO NZ	
		PL SG TN UA VN YU ZA ZW	
111-5-4	Name (LAST, First)	BREHM, Christof	
III-5-5	Address:	Richentalstr. 8	
		D-78462 Konstanz	
		Germany	
111-6	Applicant and/or Inventor		
III-6-1	This person is:	inventor only	
111-6-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:	
		(AT BE BG CHELI CY CZ DE DK EE ES FI FR	
		GB GR HU IE IT LU MC NL PT RO SE SI SK	
		TR); AE AL AU BA BR CN CO DZ EC EG GE HR	
		ID IL IN IS JP KR LT LV MA MK MX NO NZ	
111-6-4	None (I ACT First)	PL SG TN UA VN YU ZA ZW	
	Name (LAST, First)	GRUNDLER, Gerhard	
III <b>-6</b> -5	Address:	Meersburger Str. 4	
		D-78464 Konstanz	
-		Germany	

111-7	Applicant and/or Inventor		
III-7-1	This person is:	inventor only	
III-7-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:  (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC EG GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW	
III-7 <b>-4</b>	Name (LAST, First)	SENN-BILFINGER, JÖRG	
111-7-5	Address:	Säntisstraße 7	
		D-78464 Konstanz	
		Germany	
111-8	Applicant and/or inventor		
III-8-1	This person is:	inventor only	
III-8-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:	
		(AT BE BG CHELI CY CZ DE DK EE ES FI FR	
		GB GR HU IE IT LU MC NL PT RO SE SI SK	
		TR); AE AL AU BA BR CN CO DZ EC EG GE HR	
		ID IL IN IS JP KR LT LV MA MK MX NO NZ	
		PL SG TN UA VN YU ZA ZW	
111-8-4	Name (LAST, First)	SIMON, Wolfgang-Alexander	
111-8-5	Address:	Schubertstraße 17	
		D-78464 Konstanz	
		Germany	
111-9	Applicant and/or Inventor		
III- <del>9-</del> 1	This person is:	inventor only	
111-9-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:	
		(AT BE BG CHELI CY CZ DE DK EE ES FI FR	
		GB GR HU IE IT LU MC NL PT RO SE SI SK	
		TR); AE AL AU BA BR CN CO DZ EC EG GE HR	
		ID IL IN IS JP KR LT LV MA MK MX NO NZ	
111.0.4	Mana (1.407 5) 13	PL SG TN UA VN YU ZA ZW	
111-9-4	Name (LAST, First)	POSTIUS, Stefan	
111-9-5	Address:	Austraße 4b	
		D-78467 Konstanz	
		Germany	

111-10	Applicant and/or inventor		
111-10-1	This person is:	inventor only	
111-10-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC EG GE HR	
		ID IL IN IS JP KR LT LV MA MK MX NO NZ	
III-10-4	Name (LAST, First)	PL SG TN UA VN YU ZA ZW	
III-10-5	Address:	KROMER, Wolfgang	
	, duress.	Hinterhauserstr. 5	
		D-78464 Konstanz	
IV-1	Agent or common representative; or	Germany	
14-1	address for correspondence		
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	WOLF, Ulrich	
IV-1-2	Address:	c/o ALTANA Pharma AG	
		Byk-Gulden-Str. 2	
		D-78467 Konstanz	
		Germany	
IV-1-3	Telephone No.	+49 (0) -7531-845320	
IV-1-4	Facsimile No.	+49 (0) -7531-845321	
IV-1-5	e-mail	DEKON. IPPA-DE@altanapharma.com	
IV-1-5	Agent's registration No.	2616 rev.	
٧	Designation of States		
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT  EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT	
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AL AU BA BR CA CN CO DZ EC EG GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PH PL SG TN UA US VN YU ZA ZW	

V-5	Precautionary Designation Statement		
	In addition to the designations made		
	under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4.9(b)		
	all designations which would be		
	permitted under the PCT except any		
	designation(s) of the State(s) indicated		
	under item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation and that any designation which is not		
	confirmed before the expiration of 15		
	months from the priority date is to be		
	regarded as withdrawn by the applicant		
	at the expiration of that time limit.	i	
V-6	Exclusion(s) from precautionary	NONE	
	designations		
VI-1	Priority claim of earlier regional		
	application		
VI-1-1	Filing date	13 December 2002 (13	.12.2002)
VI-1-2	Number	02027874.3	·
VI-1-3	Regional Office	EP	
VI-2	Priority claim of earlier regional		
	application		
VI-2-1	Filing date	20 September 2003 (2	0.09.2003)
VI-2-2	Number	03021348.2	
VI-2-3	Regional Office	EP	
VII-1	International Searching Authority Chosen	European Patent Offi	ce (EPO) (ISA/EP)
VII-2	Request to use results of earlier		
	search; reference to that search		
VII-2-1	Date	22 31 2002 402 04	2002)
VII-2-2	Number	22 April 2003 (22.04	.2003)
		EP02027874	
VII-2-3	Country (or regional Office)	EP	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's	1	
	entitlement, as at the international filing	-	
	date, to apply for and be granted a	,	
VIII-3	patent  Declaration as to the applicant's		
AIILO	entitlement, as at the international filing	-	
	date, to claim the priority of the earlier		
	application		
VIII-4	Declaration of Inventorship (only for the	1	
	purposes of the designation of the	<b> </b>	
	United States of America)		
VIII-5	Declaration as to non-prejudicial	-	
	disclosures or exceptions to lack of		·
	novelty	<u></u>	

VIII-2-1	Declaration: Entitlement to control	
¥111-2-1	Declaration: Entitlement to apply for and be granted a patent	
	Declaration as to the applicant's	in malabian to this to the state of
	entitlement, as at the international filing	in relation to this international
	date, to apply for and be granted a	application
	patent (Rules 4.17(ii) and 51bis.1(a)(ii)),	
	in a case where the declaration under Rule 4.17(iv) is not appropriate:	
	Name:	ALTANA PHARMA AG
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		is entitled to apply for and be granted
		a patent by virtue of the following:
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii)		of the inventor, CHIESA, Vittoria
(ii) VIII-2-1		
		ALTANA PHARMA AG is entitled as employer
(ii) VIII-2-1		of the inventor, PALMER, Andreas
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii) VIII-2-1	<u>l                                      </u>	of the inventor, BREHM, Christof
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii) VIII-2-1		of the inventor, GRUNDLER, Gerhard
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii)	f	of the inventor, SENN-BILFINGER, Jörg
(ii) VIII-2-1		
477		ALTANA PHARMA AG is entitled as employer
(ii)		of the inventor, SIMON,
VIII-2-1		Wolfgang-Alexander
VIII-Z-1		ALTANA PHARMA AG is entitled as employer
(ii)		of the inventor, POSTIUS, Stefan
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii)		of the inventor, KROMER, Wolfgang
(ii) VIII-2-1		
		ALTANA PHARMA AG is entitled as employer
(ii) VIII-2-1		of the inventor, BUHR, Wilm
		ALTANA PHARMA AG is entitled as employer
<u>(ii)</u>		of the inventor, ZIMMERMANN, Peter, Jan
VIII-2-1	This declaration is made for the	all designations except the designation
_(ix)	purposes of:	of the United States of America

VIII-4-1
Declaration: Inventorship (only for the purposes of the designation of the United States of America)
Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

VIII-4-1 Prior applications:

U	SNESSFON) - printed on 10.12.2003 10:22-19 AM
	I hereby acknowledge the duty to
	disclose information that is known by me
	to be material to patentability as
	defined by 37 C.F.R. § 1.56, including
	for continuation-in-part applications,
	material information which became
	available between the filing date of the
	prior application and the PCT
	international filing date of the
	continuation-in-part application.
	I hereby declare that all statements
	made herein of my own knowledge are true
	and that all statements made on
	information and belief are believed to
	be true; and further that these
	statements were made with the knowledge
	that willful false statements and the
	like so made are punishable by fine or
	imprisonment, or both, under Section
	1001 of Title 18 of the United States
	Code and that such willful false
	statements may jeopardize the validity
	of the application or any patent issued
	thereon.
	BUHR, Wilm
	Konstanz, Germany
	Zum Kirchenwald 7
	DE :
	[○]:
	$ \mathbf{Q}_{i} $ $ \mathbf{Q}_{0} $
	De in Re

VIII-4-1 -1-1	Name:
VIII-4-1	Residence:
-1-2	(city and either US State, If applicable, or country)
VIII-4-1 -1-3	Mailing address:
VIII-4-1	Citizenship:
-1-4	•
VIII-4-1	Inventor's Signature:
-1-5	(if not contained in the request, or if
	declaration is corrected or added under
	Rule 26ter after the fiting of the
	international application. The signature
	must be that of the inventor, not that of
	the agent)
VIII-4-1	Date:
-1-6	(of signature which is not contained in
	the request, or of the declaration that is
	corrected or added under Rule 26ter
	after the filing of the international
	application)

07.01.04

VIII-4-1 -2-1	Name:	ZIMMERNANN, Peter, Jan
VIB-4-1 -2-2	Residence: (city and either US State, if applicable, or country)	Radolfzell, Germany
VIII-4-1 -2-3	Malling address:	Zum Lerchental 43/1
VIII-4-1 -2-4	Citizenship:	DE
ViII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Peter Eminermann
VIII-4-1 -2-6		07.01.7004

DX	Check list	number of sheets	abate to Pt d to the control of
DX-1	Request (Including declaration sheets)	11	electronic file(s) attached
DK-2	Description	64	-
DX-3	Claims	10	
DX-4	Abstract	1	
IX-5	Drawings	0	EZABSTOO.TXT
IX-7	TOTAL	86	••
	Accompanying items	paper document(s) attached	
DX-8	Fee calculation sheet	paper uccunerit(s) anaciet	electronic file(s) attached
IX-13	Priority document(s)	71	-
IX-17	PCT-EASY diskelle	Item(s) VI-1, VI-2	-
DC-19	Figure of the drawings which should	_	Diskette
	accompany the abstract		
IX-20	Language of filing of the International application	English	
X-1	Signature of applicant, agent or		
	common representative	MALLE	
		/owy/	
X-1-1	Name (LAST, First)	WOLF, Ulrick	
X-2	Signature of applicant, agent or		
	common representative		
		D. W. Re	
X-2-1	Name (LAST, First)	BUHR, Wilm	
X-3	Signature of applicant, agent or		
	common representative	Peter Finning	
v a .		1 m mmmm	<b>~~</b>
K-3-1	Name (LAST, First)	ZIMMERMANN, Peter, 3	Jan
	FOR	RECEIVING OFFICE USE ONLY	
10-1	Date of actual receipt of the		
	purported informational application		
10-2	Drawings:		
10-2-1	Received		
10-2-2	Not received		
10-3	Corrected date of actual receipt due		
	to later but timely received papers or drawings completing the purported		
	International application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·	
10-5	International Searching Authority	ISA/RP	
10-4	Transmittal of search copy delayed until search fee is paid	- way all	
	FOR INTE	ERNATIONAL BUREAU USE ON	łLY
1-1	Date of receipt of the record copy by the international Bureau		
	I OW SECRETARIES DUTIES	•	